

City Name	S.No	Project	ABD/Pan City/Other	Total SCP Cost (in Crores)
Thoothukudi		Buckls Canal Development and Recreational Zone		
Thoothukudi	1	Canal Development	ABD	49.05
Thoothukudi	2	Canal Promenade Development	ABD	4.88
Thoothukudi	3	Leisure Park	ABD	15.90
Thoothukudi		Central Business District and market Area		
Thoothukudi	4	Market Complex and Street Vendors	ABD	15.00
Thoothukudi	5	Development of Infrastructure Facility	ABD	2.62
Thoothukudi		Sustainable Livable Thoothukudi		
Thoothukudi	6	Housing for existing HHS living in Kachhe and Semi-pucca houses in slum area	ABD	11.25
Thoothukudi	7	Slum Infrastructure	ABD	13.45
Thoothukudi		Non Slum residential area retrofitting	ABD	
Thoothukudi	8	Adequare Water Supply	ABD	71.24
Thoothukudi	9	Sewerage Collection and waste water recycling	ABD	215.51
Thoothukudi	13	Sanitation	ABD	8.20
Thoothukudi	14	Solid Waste Management Collection and Transportation	ABD	9.19
Thoothukudi	15	Solid Waste Management Treatment	ABD	22.79
Thoothukudi	16	Storm Water Drainage	ABD	90.61
Thoothukudi		Social and Community Development		
Thoothukudi	17	Smart School Management Software	ABD	1.32
Thoothukudi	18	Smart Class room and emonitoring etc.	ABD	5.04
Thoothukudi	20	Green Contract language and Awareness	ABD	0.74
Thoothukudi	21	Centre for excellence for smart city and smart eco park	ABD	3.50
Thoothukudi	22	Skill Development Centre	ABD	2.55
Thoothukudi	23	Digital kiosks to overcome digital divide and e municipality	ABD	3.56
Thoothukudi	24	Digital library	ABD	1.65
Thoothukudi		Smart Urban Mobility		
Thoothukudi	25	Public transit corridor improvement	ABD	9.51
Thoothukudi	26	Multi modal intelligent public transport system	ABD	7.60
Thoothukudi	27	Retrofitting other roads	ABD	64.40
Thoothukudi		NMT corridor		
Thoothukudi	28	Pedestrian footpath and cycling track	ABD	37.96
Thoothukudi	29	Pelican and puffin pedestrian crossing system	ABD	10.32
Thoothukudi	30	Non vehicle street	ABD	7.20
Thoothukudi	31	Smart bus stand and signages	ABD	4.26
Thoothukudi	32	Multi level parking	ABD	39.75
Thoothukudi		Green Thoothukudi		
Thoothukudi		Solar Mission		
Thoothukudi	33	Installation of solar PV on roof top in all Government and institutional buildings	ABD	8.93
Thoothukudi	34	Installation of solar PV on roof top in all Government and institutional buildings through PPP	ABD	50.58
Thoothukudi	35	Energy efficient smart solar street lighting	ABD	19.39
Thoothukudi	36	Solar umbrellas	ABD	1.35
Thoothukudi	37	Retrofitting of all government and institutional buildings as energy efficient and green building	ABD	8.00
Thoothukudi	38	Waste of energy	ABD	14.20
Thoothukudi		Environmentally Committed City		
Thoothukudi	39	Buckle Canal regeneration and cleaning	ABD	3.25
Thoothukudi	40	Environmental quality monitoring stations	ABD	6.44
Thoothukudi	41	Rainwater harvesting for all Govt. owned institutional and office buildings	ABD	3.19
Thoothukudi	42	Development of open spaces in retrofitting area	ABD	21.20
Thoothukudi	43	Visible improvement in the area	ABD	10.60
Thoothukudi		Smart Central Thoothukudi		
Thoothukudi		Safe and assured electricity supply		
Thoothukudi	44	Underground electrical lines HT lines	ABD	43.23
Thoothukudi	45	Underground electrical lines LT lines	ABD	12.78

Thoothukudi	46	Shifting of DPRs, GIS substation/transformer replacement	ABD	33.60
Thoothukudi	47	Smart electric meters	ABD	24.36
Thoothukudi	48	Smart water meters and other meters	ABD	57.37
Thoothukudi		Smart Safety, surveillance & Monitoring		
Thoothukudi	49	Robust IT connectivity and WiFi zone	ABD	7.90
Thoothukudi	50	CCTV city safety and monitoring system	ABD	103.63
Thoothukudi	51	GPS enabled shuttle services	ABD	3.22
Thoothukudi	52	Emergency response system	ABD	2.70
Thoothukudi		Pan City		
Thoothukudi		Integrated City Operations Control Centre		
Thoothukudi	53	Data centre construction	Pan City	4.85
Thoothukudi	54	Server infrastructure	Pan City	4.37
Thoothukudi	55	Network infrastructure	Pan City	1.94
Thoothukudi	56	System softwares	Pan City	3.88
Thoothukudi	57	Communication system	Pan City	0.97
Thoothukudi	58	Video walls	Pan City	3.64
Thoothukudi	59	Operations consoles	Pan City	0.44
Thoothukudi	60	Security system	Pan City	1.46
Thoothukudi	61	Storage system	Pan City	2.91
Thoothukudi	62	Disaster recovery centre construction	Pan City	1.94
Thoothukudi	63	DR ITS Cost	Pan City	9.70
Thoothukudi	64	IT peripherals like printers, scanners etc	Pan City	0.97
Thoothukudi	65	UPS & gen-sets	Pan City	0.97
Thoothukudi	66	Incident management system	Pan City	1.94
Thoothukudi	67	Business intelligence system	Pan City	2.91
Thoothukudi	68	EMS/NMS	Pan City	1.94
Thoothukudi	69	Parking Management Software	Pan City	0.97
Thoothukudi		Intelligent Transit System (ITS)		
Thoothukudi	70	Automated fare collection system	Pan City	1.46
Thoothukudi	71	Automated vehicle location system	Pan City	1.94
Thoothukudi	72	Passenger information system	Pan City	1.46
Thoothukudi	73	Planning & scheduling system	Pan City	1.94
Thoothukudi	74	Depot management system	Pan City	1.46
Thoothukudi	75	Ticketing handheld device	Pan City	0.96
Thoothukudi	76	Smart Card bus validators	Pan City	2.62
Thoothukudi	77	Station PIS display	Pan City	0.19
Thoothukudi	78	Bus camera based surveillances	Pan City	0.87
Thoothukudi	79	Vehicle tracking unit-buses	Pan City	2.18
Thoothukudi	80	vehicle tracking unit- municipal vehicles, solid waste, officials etc	Pan City	0.31
Thoothukudi	81	Vehicle tracking unit- fire trucks	Pan City	0.44
Thoothukudi	82	Vehicle tracking unit- ambulance	Pan City	0.87
Thoothukudi	83	Depota & terminal hardware	Pan City	0.19
Thoothukudi	84	Other recreational ticketing systems	Pan City	0.15
Thoothukudi		Parking Management System		
Thoothukudi	85	On-street parking sensors	Pan City	4.85
Thoothukudi	86	Wireless aggregator	Pan City	2.91
Thoothukudi	87	Ticketing handheld device	Pan City	3.88
Thoothukudi		Area Traffic Control System		
Thoothukudi	88	Adaptive traffic management system	Pan City	2.43
Thoothukudi	89	Junction controllers	Pan City	7.76
Thoothukudi	90	Traveler information displays	Pan City	1.75
Thoothukudi	91	Speed violation detection system	Pan City	0.85
Thoothukudi	92	Junction violation detection system	Pan City	1.75
Thoothukudi		Safety & Security Platform		
Thoothukudi	93	CCTV cameras	Pan City	8.73
Thoothukudi	94	Civil work and poles	Pan City	0.73

Thoothukudi	95	Network etc.	Pan City	2.18
Thoothukudi		Fiber optic network and city communication backbone		
Thoothukudi	96	96 core + 48 core + 12 core fiber	Pan City	5.82
Thoothukudi	97	Active network elements etc.	Pan City	25.23
Thoothukudi		Common City Payments & Service Processing Platform		
Thoothukudi	98	Service delivery points	Pan City	1.22
Thoothukudi	99	Communication units	Pan City	0.05
Thoothukudi	100	One app mobile platform	Pan City	2.91
Thoothukudi	101	EMV/Rupay Card	Pan City	1.94
Thoothukudi	102	Bank Card host system	Pan City	2.13
Thoothukudi	103	Service Applications	Pan City	3.88
Thoothukudi	104	Mobile wallet integration	Pan City	1.14

Note- This only indicates cost of individual projects given in the SCP. The total value of SCP may additionally include other costs such as DPR preparation, PMC, O&M etc.